

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT  
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Date Submitted to PTO: April 19, 2002

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ATTY DOCKET NO.  
2001-1339ASERIAL NO.  
09/937,300APPLICANT  
Hiroyuki TOKUNAGA et al.FILING DATE  
December 6, 2001GROUP  
1743RECEIVED  
APR 22 2002  
TC 1700

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
an	AA	5,650,062	7/1997	Ikeda et al.	205	778	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
an	AJ	0732406	9/1996	EP	—	—		
	AK							
	AL							

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

an	AM	Patent Abstracts of Japan, vol. 013, no. 169 (C-587), April 21, 1989 & JP 63 317097 A (MATSUSHITA ELECTRIC IND CO LTD), December 26, 1988.
an	AN	Patent Abstracts of Japan, vol. 014, no. 245 (P-1052), May 24, 1990 & JP 02 062952 A (MATSUSHITA ELECTRIC IND CO LTD), March 2, 1990.
an	AO	Patent Abstracts of Japan, vol. 013, no. 382 (P-923), August 24, 1989 & JP 01 134246 A (MATSUSHITA ELECTRIC IND CO LTD), May 26, 1989.
an	AP	Patent Abstracts of Japan, vol. 012, no. 399 (P-775), October 24, 1988 & JP 63 139245 A (MATSUSHITA ELECTRIC IND CO LTD), June 11, 1988.

EXAMINER

alb Hagerah

DATE CONSIDERED

12/15/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: September 25, 2001

ATTY DOCKET NO.  
2001-1339ASERIAL NO.  
NEWAPPLICANT  
Hiroyuki TOKUNAGA et al.FILING DATE  
September 25, 2001

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IS APPROPRIATE
CU	AA 5,264,103	11/23/93	Toshioka et al.	265	778	
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	AC					
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	AG					
	AH					
	AI					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AN	AJ 735363	10/1996	EP	G01N	27/327	
CU	AK 05-196596	08/1993	JP	G01N	27/327	
	AL					
	AM					
	AN					

## OTHER DOCUMENT(S) (including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

C. B. Nagasawa

DATE CONSIDERED

5/26/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.